

TOFTZD" 9EB95860

Smads in TGF- β Signal Transduction

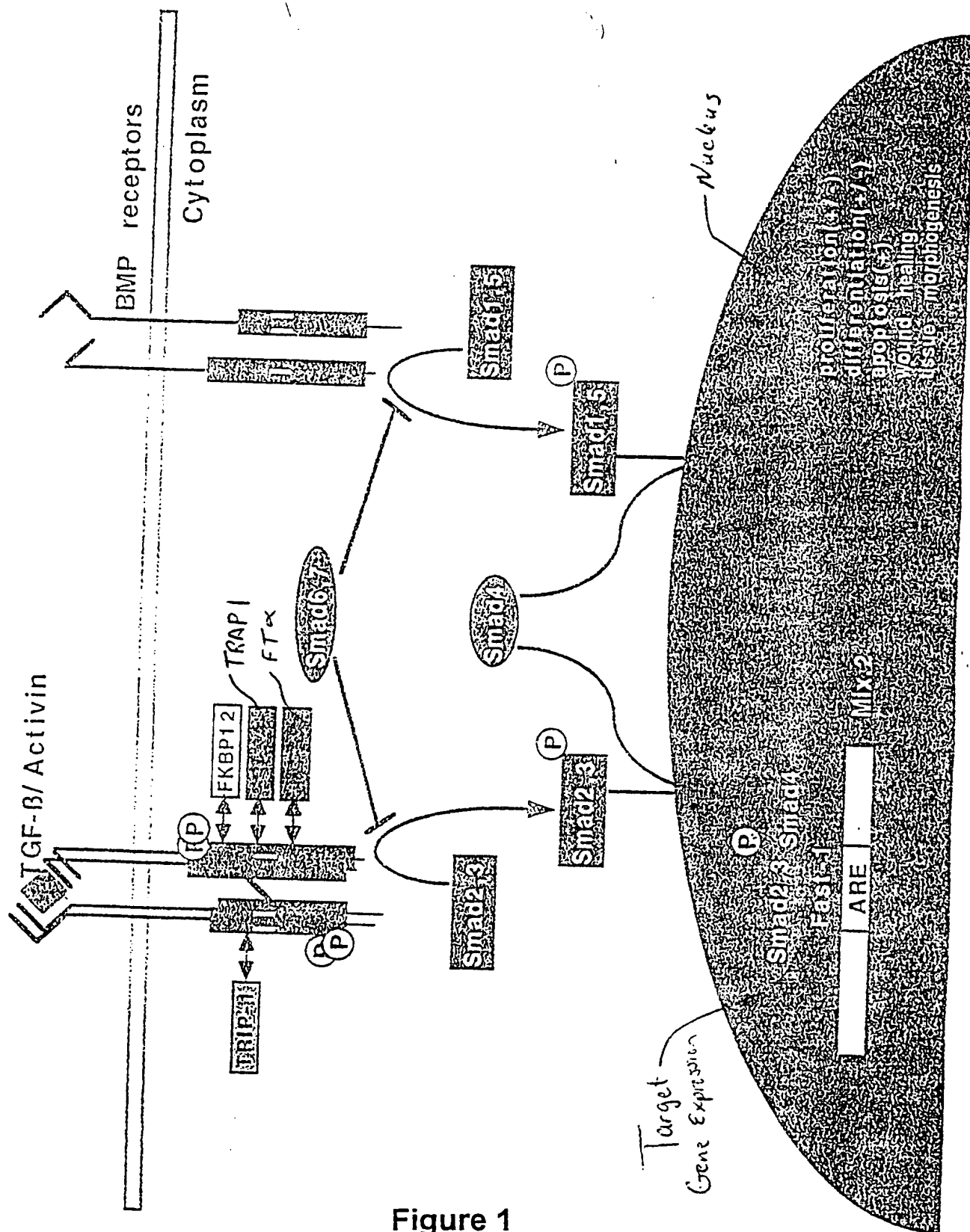


Figure 1

TOTT 20" 9E895860

Fig. 2A

MAIRQTPLTCSGHTRPVVDLAFSGITPYGYELISACKDGKPMRQDGTGDMIGTFLGHKGAVWGATLNKDATKAA 75
 TAAADFTAKVVDVAVSGDELMTLAHKHIVKTVDFOTDSNYLITGGODKLLRIYDINKPEAPKEISGHTSGIKKAL 150
 MCSDDKOILSADDKTVRLMDHATMTVEKSLNFMNFSVSSMEYIPEGEILVITYGRSIAFHSAVSLEPIKSFEAPAT 225
 INSASLHPEKEFLVAGGEDEKLYKYDYNSSGEELESYKGFHGPVHCVRFPDGEIYASGSEDGTLRLMOTVVGKTY 300
 STRAP (1-294)
 GLWKCVLPEDSGELAKPKIGFPETAEEELAEIASENSDDSIYSSTPEVKA 351

Fig. 2B

1 MAIRQTPLTCSGHTRPVVDLAFSGITPYGYELISACKDGKPMRQDGTGDMIGTFLGHKGAVWGATLNKDATKAA STRAP
 1 M-----KEILLQGEERSITQIKN---REGDLFTIVAKPIVNWYSVNGERLEGINYMEITSAVWCVRDADPEIKHVL TRIP-1
 76 TAAADFTAKVVDVAVSGDELMTLAHKHIVKTVDFOTDSNYLITGGODKLLRIYDINKPEAPKEISGHTSGIKKAL STRAP
 69 HGSADNSCRLLDCETCKOIAUDKINSAPURQGEDFGGNIINFSIDKQGYQCFFVSFEDFRDSQIINNEYTKAP TRIP-1
 141 GHTSGIKKALCSDDKQILSADDKIVRMDHATMTIE---KSLNFMNFSVSSMEYIPEGEILVITYGRSIAFHSA STRAP
 145 CNDKQTSAMVGPUGEQIIPAGHE-SGELNQYSKSGEVLINVAKEHSRQINDIQLSRDINMIVTASKNITAKLFDS TRIP-1
 212 VSNPEIKSGEAPATINSAIPIKEKEFLVAGGED-----KLYKVDVNSGEELESYKGFHGPVHCVR STRAP
 219 TTIEHQKTERTERPVNSAISENYDHWLGGQEMDVTTSTRIGKSEARFFHLAFDEDFGRVKGCHGPIINSA TRIP-1
 273 ESEDCELVASGSEDGTLALAQIVWGKIVGLWKCVLPEDSGELAKPKIGFPETAEEELAEIASENSDDSIYSSTP STRAP
 293 EPEDEKSYSSGCEGIVNI-----HJ-----FDPQVFEB-----TRIP-1
 348 EVKA STRAP
 322 EFDA TRIP-1

Fig. 2C

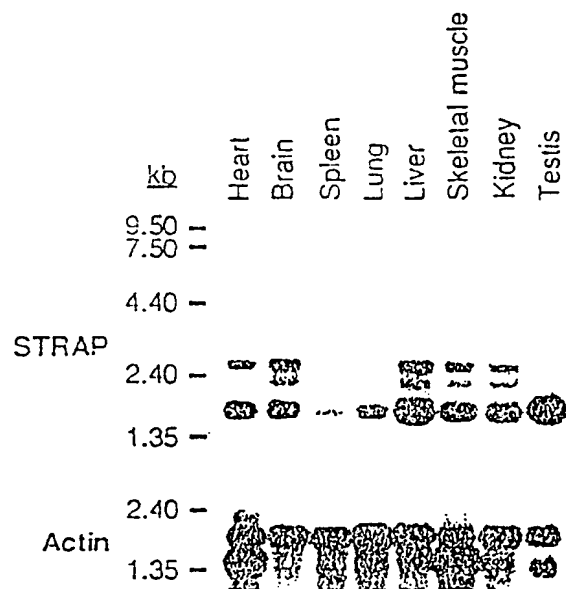


Fig. 2D

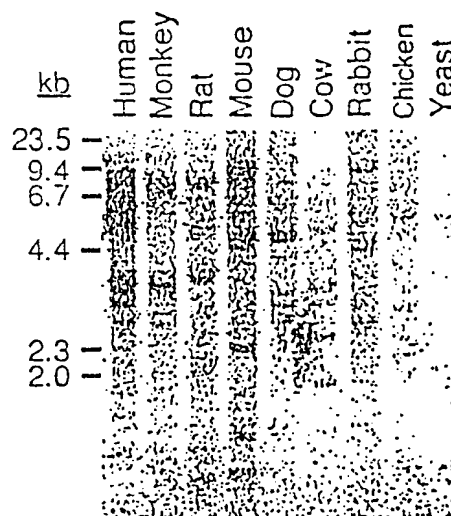


Fig. 3B

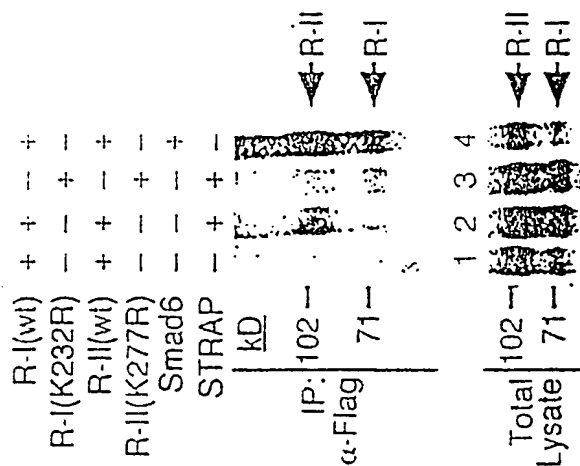
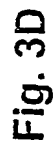
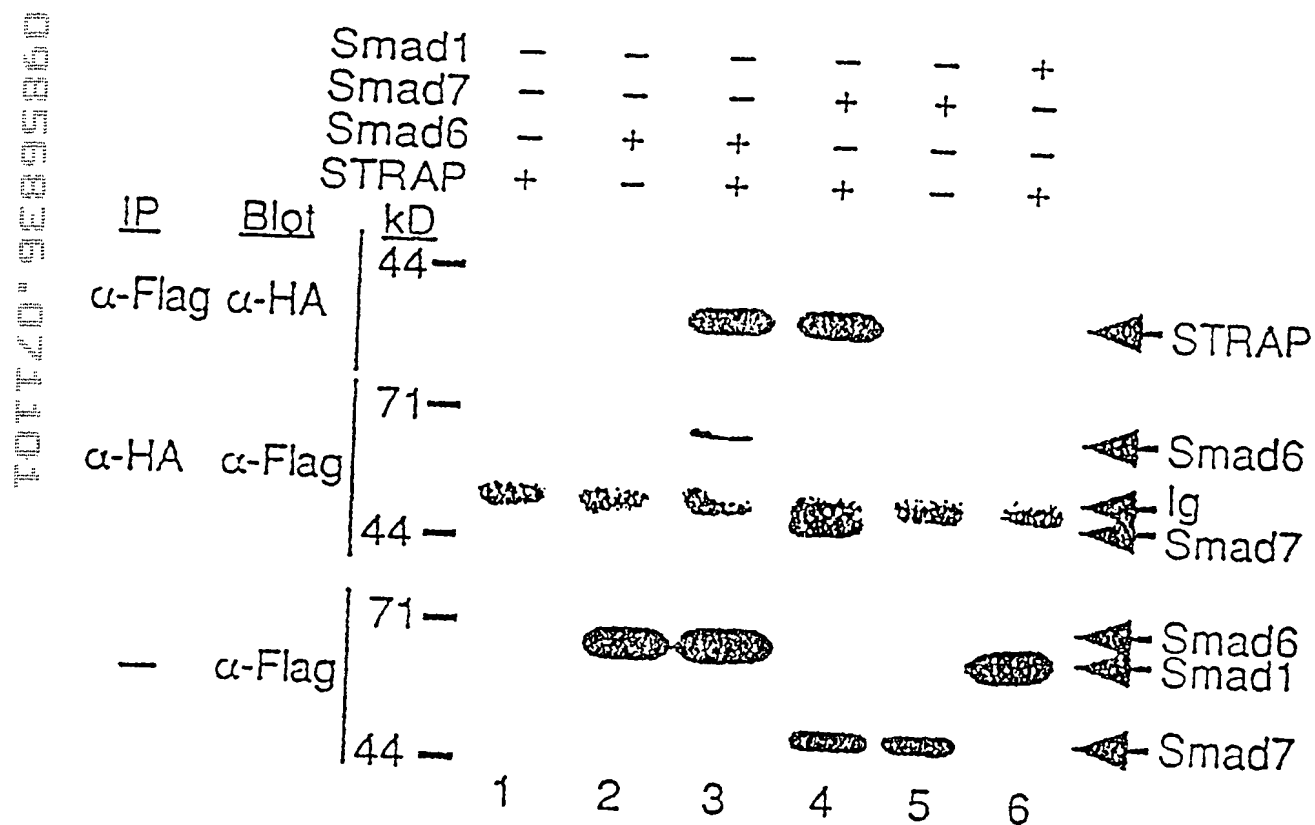


Fig. 3C



Fig. 3E



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Fig. 4A

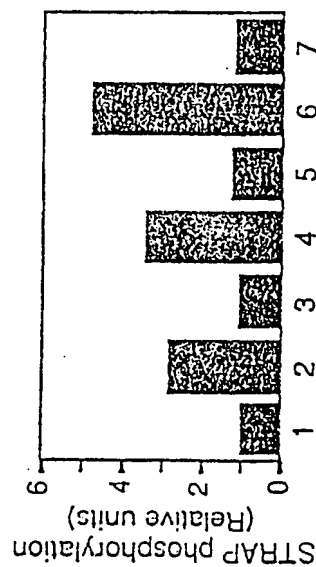
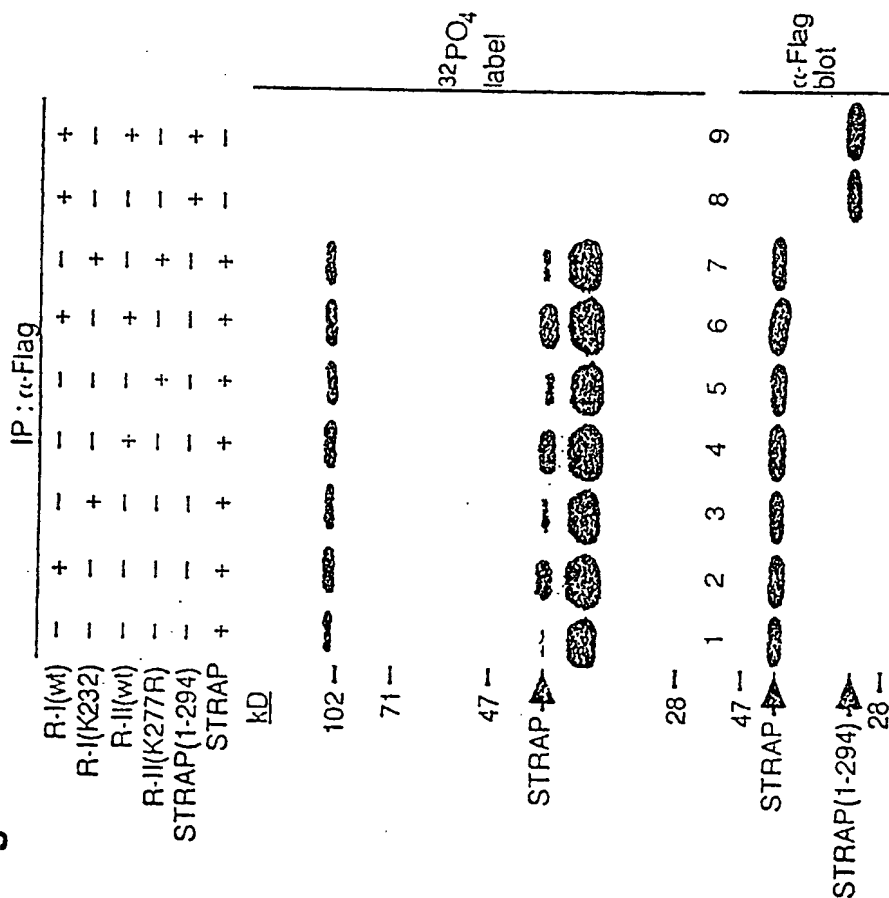


Fig. 4B

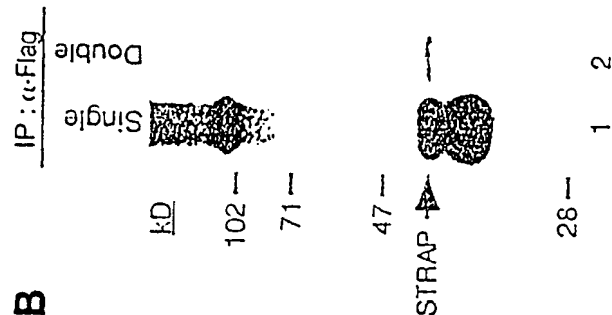


Fig. 4C

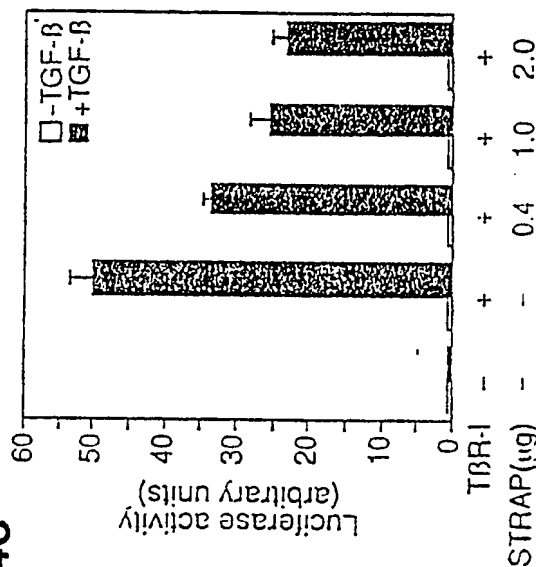


Figure 5A

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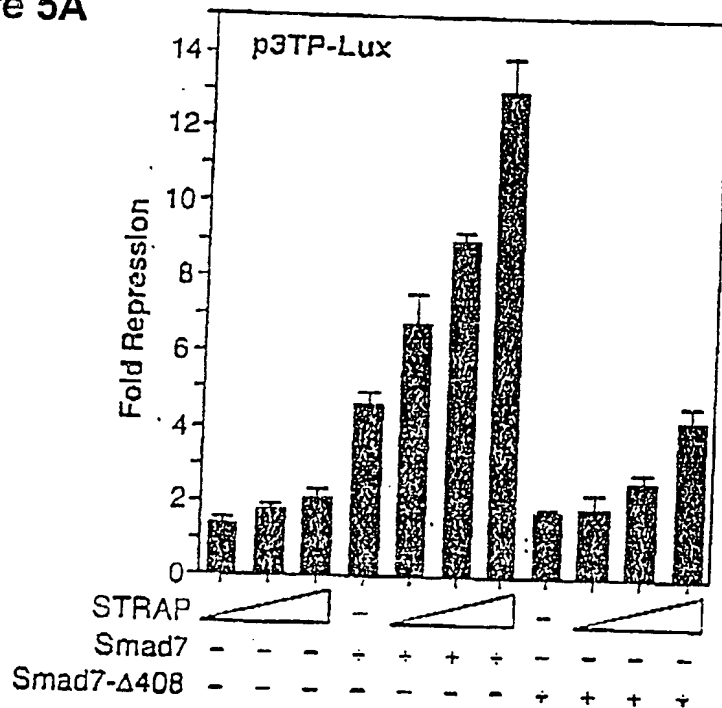


Figure 5B

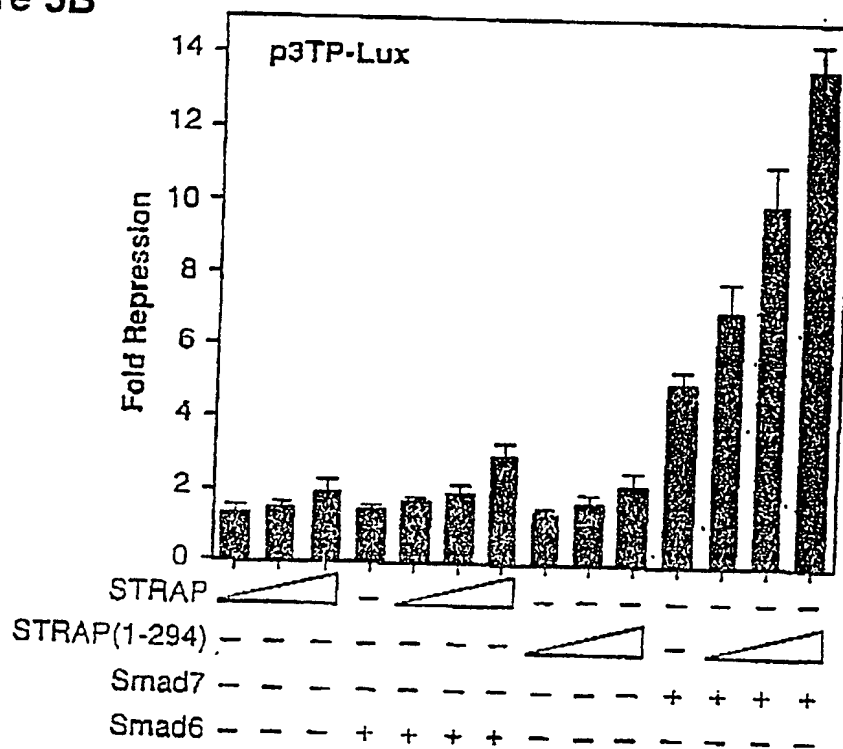


Figure 6A

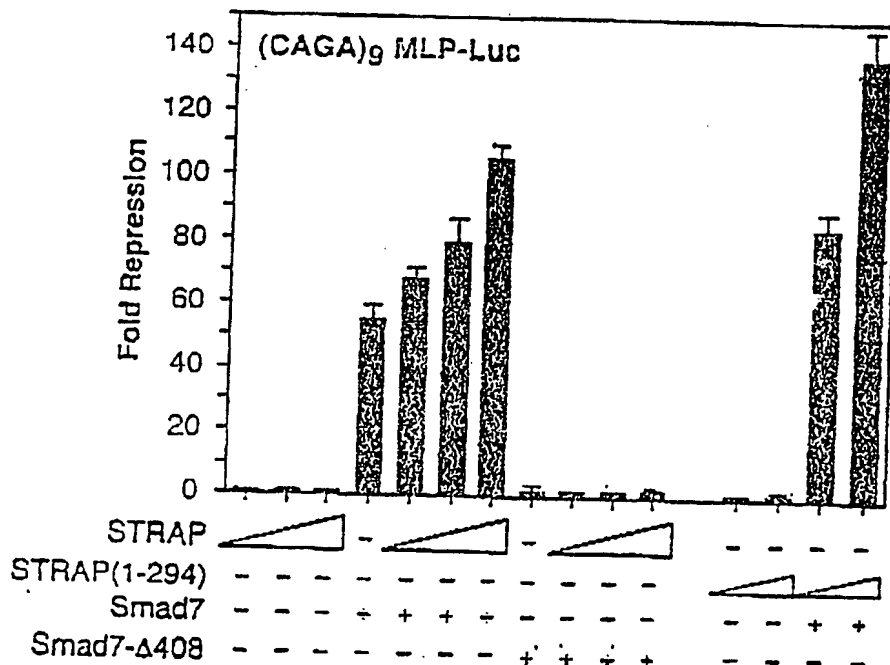
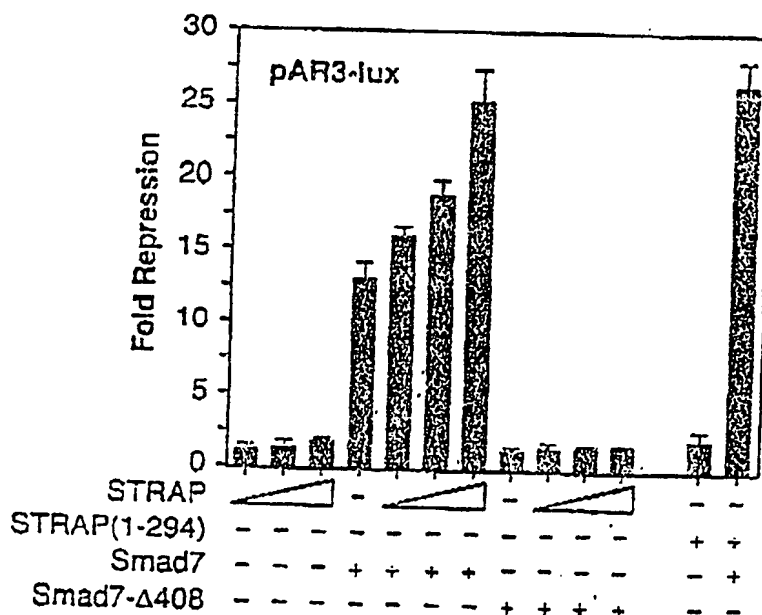


Figure 6B



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Figure 6C

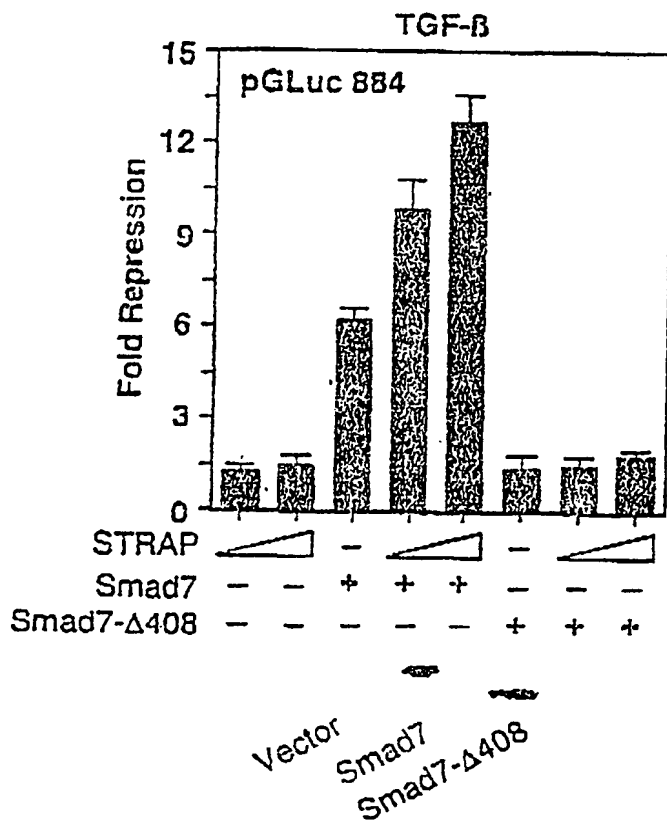
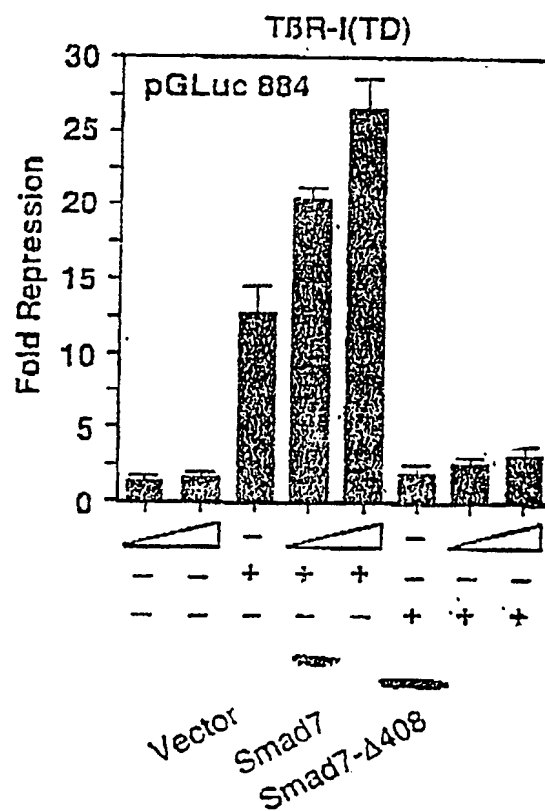


Figure 6D



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Fig. 7A

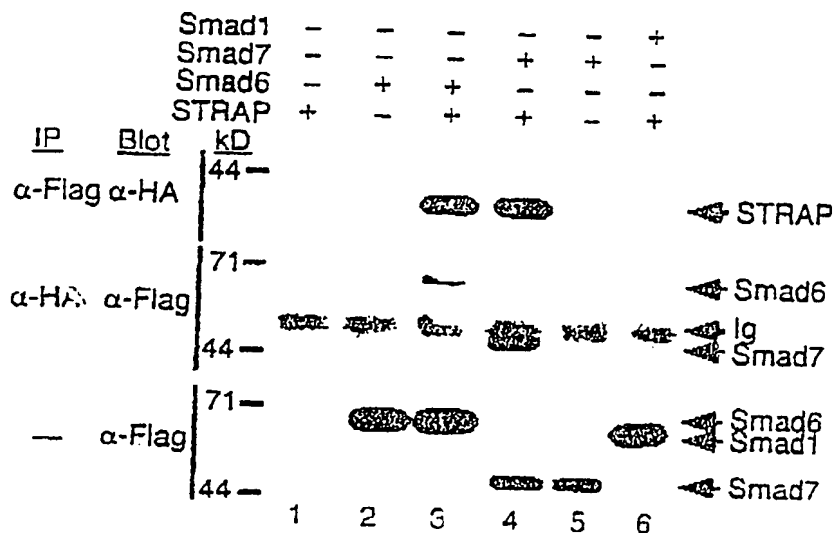


Fig. 7B

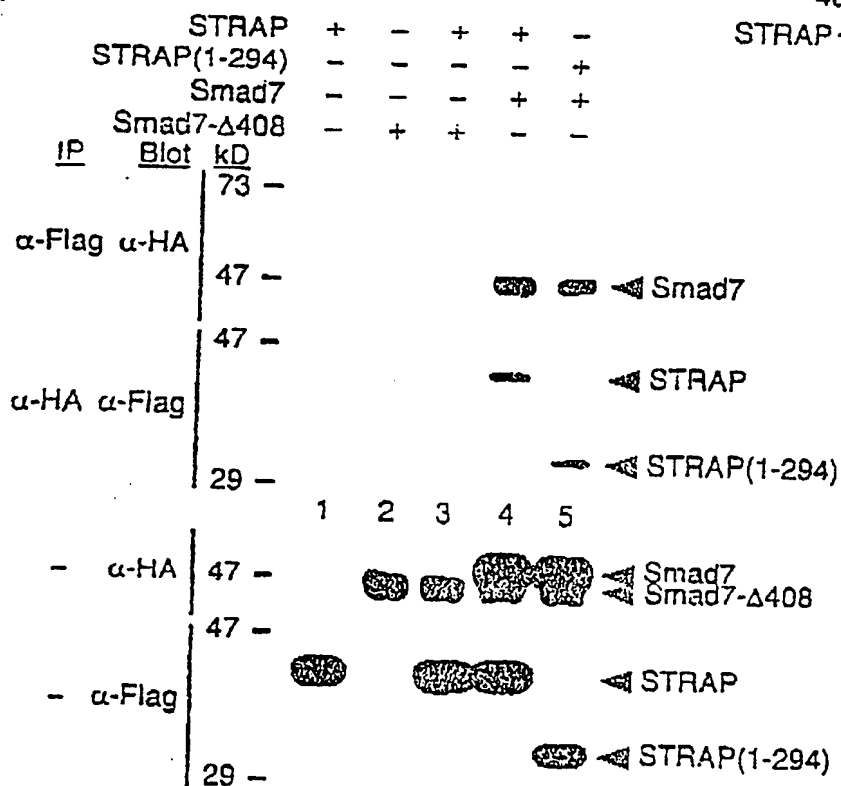
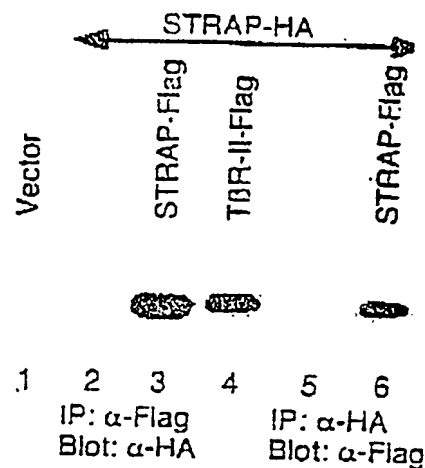


Fig. 7C



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Figure 8A

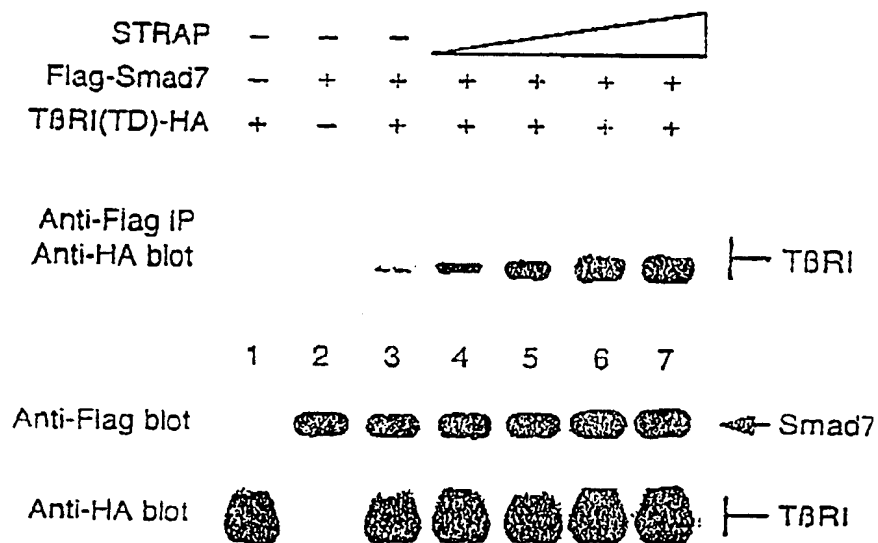
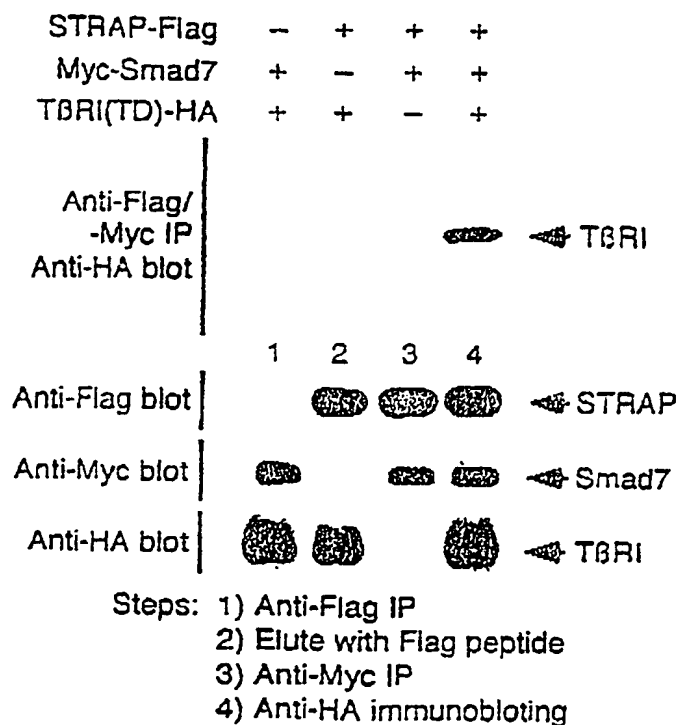


Figure 8B



0955636-071101

Figure 9A

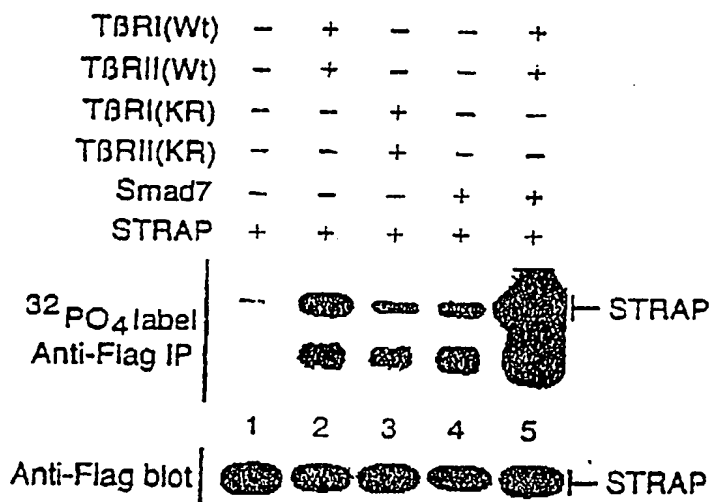
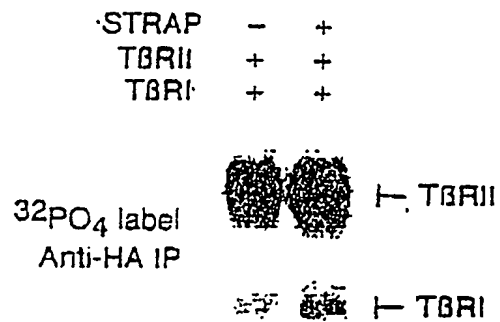


Figure 9B



09656036-071101

Fig. 10A

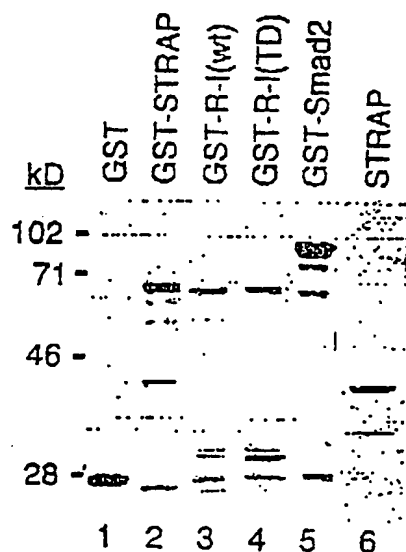


Fig. 10B

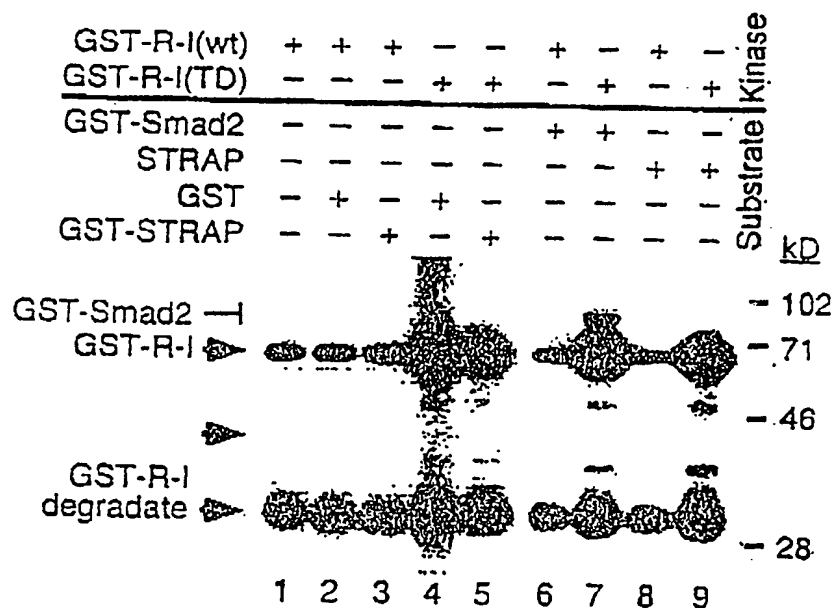


Fig. 10C

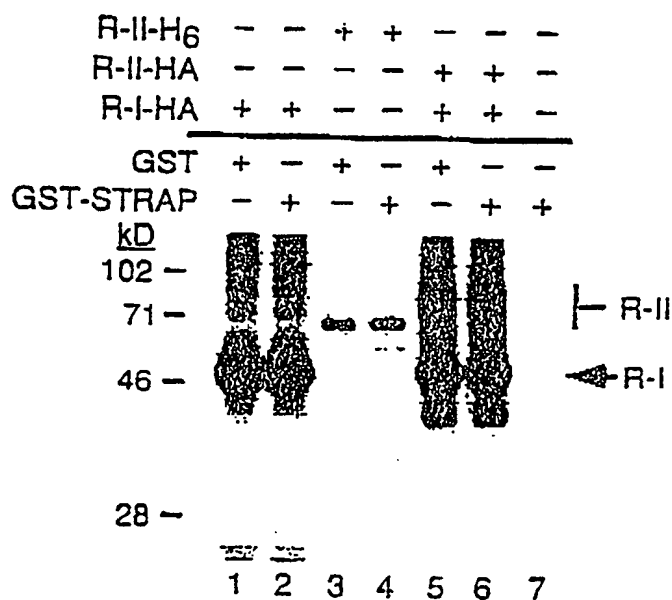


Figure 11^{14/14}